

Date: Fri, 21 May 93 04:30:02 PDT
From: Packet-Radio Mailing List and Newsgroup <packet-radio@ucsd.edu>
Errors-To: Packet-Radio-Errors@UCSD.Edu
Reply-To: Packet-Radio@UCSD.Edu
Precedence: Bulk
Subject: Packet-Radio Digest V93 #141
To: packet-radio

Packet-Radio Digest Fri, 21 May 93 Volume 93 : Issue 141

Today's Topics:

 Baycom with a Mac ??
 DRSI Address
 DRSI Brand TNC & High Baud Question
 extraneous parts (was Re: Internet to Packet gateway, et al)
 Internet to Packet gateway
 TAPR 9.6k modem and D-410

Send Replies or notes for publication to: <Packet-Radio@UCSD.Edu>
Send subscription requests to: <Packet-Radio-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Packet-Radio Digest are available
(by FTP only) from UCSD.Edu in directory "mailarchives/packet-radio".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Thu, 20 May 1993 15:32:13 GMT
From: dog.ee.lbl.gov!overload.lbl.gov!agate!howland.reston.ans.net!
ux1.cso.uiuc.edu!newsrelay.iastate.edu!news.iastate.edu!jvp@network.UCSD.EDU
Subject: Baycom with a Mac ??
To: packet-radio@ucsd.edu

In <nolhier-200593114141@140.93.7.32> nolhier@laas.laas.fr (Nicolas NOLHIER
(FC1MDY)) writes:

>I looking for how to use a baycom moden (designed for PC with Baycom
>software)
>with an Macintosh IIIfx, but not in kiss mode ???

SoftKiss by Aaron Woyl (N3LIW) can drive the Baycom modem on a Mac.
Why do you not want KISS mode? To my knowledge, that's all that you can
get from a packet modem like the Baycom. Then you run an application like
Savant to provide a nice interface for ax.25 communications.

```
+-----+
| Jim Van Peursem - Ham Radio -> KE0PH |
| President, CM Technologies Inc. |
| Author of Savant and Virtuoso for the Macintosh |
| internet - jvp@iastate.edu -or- jvp@cpre1.ee.iastate.edu |
+-----+
```

Date: 20 May 93 13:30:30 GMT
From: news-mail-gateway@ucsd.edu
Subject: DRSI Address
To: packet-radio@ucsd.edu

>Anyone have the phone number for D.R.S.I. ???

>Thanks,
>Gary - N3KCD

Here is the main address, from that you can get the phone number.
DRSI (Digital Radio Systems Inc)
2065 Range Road
Clearwater, FL 34625

I just receive my DRSI catalog yesterday... I'm sure they would be happy to send one. At home I have the Compuserve User Id for a sales person. E Mail me to my Internet Address and I'll bring in the Compuserve Id tomorrow.

```
+-----+
|Rick Bonczek | I'm from the government, and I'm |
|KA1FVC @W1E00.CT.USA | here to help you. |
|bonczek@hswdl.a1.utc.com | |
|Compuserve: 71543,140 | (translation: I'm here to waste your |
| | money and screw you.) |
| | |
| | Where's Rush when we need him! |
+-----+
```

Date: 20 May 93 11:28:36 GMT
From: news-mail-gateway@ucsd.edu
Subject: DRSI Brand TNC & High Baud Question
To: packet-radio@ucsd.edu

Does anyone have any experience with a new brand of TNC brand name called DRSI? There prices seem very reasonable. The DPK-2, which seems to be a KPC-2 clone is \$114.95 in the catalog.

I also see a TNC that advertised as 4800, 9600 & 19,200 baud. Is this for normal Packet operation. Or is this for backbone systems?

Thanks in advance...

```
-----
|Rick Bonczek           | I'm from the government, and I'm       |
|KA1FVC @W1E00.CT.USA   | here to help you.                     |
|bonczek@hsdwl.a1.utc.com|                                           |
|Compuserve: 71543,140  | (translation: I'm here to waste your  |
|                        | money and screw you.)                 |
|                        |                                           |
|                        | Where's Rush when we need him!       |
|                        |                                           |
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```

```
-----
Date: Thu, 20 May 1993 12:46:11 GMT
From: usc!cs.utexas.edu!csc.ti.com!tilde.csc.ti.com!fstop.csc.ti.com!
sbrown@network.UCSD.EDU
Subject: extraneous parts (was Re: Internet to Packet gateway, et al)
To: packet-radio@ucsd.edu
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In article <1te3qg\$8h4@apple.com> winter@apple.com (Patricia Winter) writes:

> p.s. Please, everyone, edit out the extraneous parts of
> previous postings (headers, irrelevant text from the body
> of the message) when you do a followup!

Yes! Please!!

```
*****
| Steve Brown, WD5HCY      | Simplicate |
| sbrown@charon.dseg.ti.com | and add    |
| wd5hcy@kf5mg.#dfw.tx.usa | lightness. |
*****
```

```
-----
Date: Wed, 19 May 93 21:09:10 MST
From: concert!gatech!howland.reston.ans.net!zaphod.mps.ohio-state.edu!
cs.utexas.edu!asuvax!ennews!stat!david@decwrl.dec.com
```

Subject: Internet to Packet gateway
To: packet-radio@ucsd.edu

greg@wasik.nl.nuwc.navy.mil (Greg) writes:

> > How to Use the WB7TPY
> > Packet <-> Internet Gateway

> Dave, do you mean Internet address of david@stat.com ??
> Or is gate@wb7tpy.ampr.org a valid Internet address?

wb7tpy.ampr.org is a valid internet address

Internet: david@stat.com	FAX: +1 (602) 451-6135
Bitnet: ATW1H@ASUACAD	FidoNet=> 1:114/15
Amateur Packet ax25: wb7tpy@wb7tpy.az.usa.na	

Date: Wed, 19 May 93 23:17:56 GMT
From: concert!news-feed-1.peachnet.edu!umn.edu!uum1!kksys.com!edgar!brainiac!
moron!biggus.g4jec.tcman.ampr.org!chrisc@decwrl.dec.com
Subject: TAPR 9.6k modem and D-410
To: packet-radio@ucsd.edu

I originally tried emailing this to Mike, wd6ehr, directly, however, it got bounced as undeliverable, so I have decided to post it to the group in hopes that someone may have suggestions on how to rectify the problem.

A bunch of us up here in the Twin Cities are about to install the first packet/Internet gateway in Minnesota, however, we've come up to a stumbling block.

We were planning on using a Kantronics D-410 with a TAPR 9.6k modem for the RF side of the gateway, unfortunately there appears to be some incompatibility between the two. Both the radio and the modem work fine in other combinations, but the two don't seem to want to work together.

The modem seems able to modulate the D-410 just fine, however, the analogue output from the discriminator gives very poor results with only occasional, VERY strong signals being demodulated. The DCD LED does show some transitions being received, however, that is it!

We have tried two different modems with almost identical results :-(

Are you aware of any similar problems and (hopefully!) solutions that

you could email to me?

Thanks in advance.

--

73 Chris Cox W0/G4JEC

chrisc@biggus.g4jec.tcman.ampr.org chrisc@biggus.moron.vware.mn.org

Eleventh Hour Contest Group - North American Chapter; Minneapolis, MN

Twin Cities Metro Area Network node (biggus.g4jec.tcman.ampr.org)

**** And lest they forget: ****

Packet radio fiends really enjoy playing with their bits...

End of Packet-Radio Digest V93 #141
